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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/614,983	07/12/2000	John R. Hind	5577-204	2458	
20792 75	90 03/08/2004		EXAMINER		
MYERS BIGE	EL SIBLEY & SAJOVE	ADAMS, JONATHAN R			
PO BOX 37428 RALEIGH, NO		ART UNIT	PAPER NUMBER		
idibbion, ite	21021		2134	3	
			DATE MAILED: 03/08/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applica	ation No.	Applicant(s)				
· Office Action Summany		09/614	,983	HIND ET AL.				
	Office Action Summary	Examir	ner	Art Unit				
			an R Adams	2134				
Period fo	The MAILING DATE of this communi or Reply	cation appears on	the cover sheet with	h the correspondence ad	dress			
THE I - External after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNIC MAILING DATE OF THIS COMMUNIC SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) period for reply is specified above, the maximum state to reply within the set or extended period for reply very reply received by the Office later than three months after adopted term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no unication.  days, a reply within the survey period will apply and will, by statute, cause the actions.	event, however, may a rep statutory minimum of thirty d will expire SIX (6) MONT application to become ABA	oly be timely filed (30) days will be considered timel HS from the mailing date of this of NDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed	d on <u>07/12/00</u> .						
2a) <u></u> □	This action is <b>FINAL</b> . 2b) This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)	4) Claim(s) is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
•	5) Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
· · · · ·	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-74</u> are subject to restriction	n and/or election	requirement.					
Applicati	ion Papers							
9)	The specification is objected to by the	Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
441	Replacement drawing sheet(s) including	•	- ·	•				
,	The oath or declaration is objected to	by the Examiner.	Note the attached	Office Action of form P	10-152.			
•	under 35 U.S.C. §§ 119 and 120							
a)l 13)□ / s 3 a 14)□ /	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority of the certified copies of the priority of the certified copies of the certified copies of application from the Internation of the attached detailed Office action for the certified copies of the certified copies of the certified copies of application from the Internation of the action of the foreign land acknowledgment is made of a claim for the foreign land acknowledgment land ac	documents have be documents have be documents have be feet the priority document Bureau (PCT For a list of the coor domestic priority in the first senter guage provisional or domestic priority	een received. een received in Apments have been received in Apments have been received and the specifical application has be under 35 U.S.C. §	plication No eceived in this National eceived. 119(e) (to a provisionation or in an Application en received. 15 120 and/or 121 since	I application) Data Sheet. a specific			
Attachmen								
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (Pimation Disclosure Statement(s) (PTO-1449) Pa			mmary (PTO-413) Paper No( ormal Patent Application (PTO .				

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## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-60, drawn to controlling updates to programmable memory within a device, classified in class 713, subclass 200.
- II. Claims 61-68, drawn to a certificate for use in programmable memory update authentication, classified in class 713, subclass 156.
- III. Claims 69-74, drawn to distributing updates to a plurality of generic processing devices, classified in class 717, subclass 177.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as authenticating update by means other than the certificate of invention II. See MPEP § 806.05(d).

Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as controlling updates obtained by means other than that of invention II. See MPEP § 806.05(d).

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are

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shown to be separately usable. In the instant case, invention II has separate utility such

as authenticating the associated update without being distributed via the method of

invention III. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jonathan R Adams whose telephone number is (703)

305-8894. The examiner can normally be reached on Monday – Friday from 10am to

6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gregory Morse, can be reached on (703) 308-4789. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

/ // GREGORY MORSE

SUPERVISORY PATENT EXAMINER

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